

In the Abstract:

The following changes are made in the abstract:

[Summary] **ABSTRACT OF THE DISCLOSURE**

The device for climbing a pair of ropes (1) includes upper and lower clasps (4,6) for clamping each rope and connecting elements for holding a climber, which include a movable or solid seat (7, 12) or harness (23). Each clasp (4,6) has a housing (21); a yoke (3) in the housing (21) provided with an interior space having beveled inclines widening downward; cotters (10) positioned on opposite sides of the rope (1) in the interior space; rollers (11) arranged movably, but securably, between the cotters (10) and the beveled inclines; a compression spring (20) bearing on an upper end of the yoke (3); and a resilient time servo-component (9) arranged at a lower end of the yoke. The resilient time servo-component (9) acts on the yoke so that the clasp (4,6), when relieved, automatically clamps the rope after a predetermined time interval, thus protecting the climber.

[The invention is for a device for climbing on flexible or rigid weight-bearing structures (1) with a known clasps (4; 6) and safety elements in which clasps (4;6) yokes (3) are in the housings attached to the hands and feet of the climber, the interior contour of which displays inclined bevels (2) expanding downward, on which rollers (11) and cotters (2) lay and time servo-components (9) are placed on the yoke (3) and/or the inclined bevels (2), which attached or relieve the clasps (4; 6) in a freely selected position on the weight-bearing element when they are weighted or unweighted.

The invented device has the special advantage that it meets the ergonomic requirements and with their aid it is possible to use the power of the entire body to climb. It is even suitable for inexperienced climbers and it is easy to learn to handle. It is useful for leisure-time activity and sports as well as for rescue and salvage operation and for repair work, cleaning and other work on facades and buildings.]